

20010828.ba v03_n212.bam.20010828

>From ???@??? Tue Aug 28 18:37:08 2001 -0500
Message-Id: <200108282336.f7SNash1021340@sco.theporch.com>
Date: Tue, 28 Aug 2001 18:36:08 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3212

BOATANCHORS Digest 3212

Topics covered in this issue include:

- 1) Re: Radiotron Designer's Handbook CD
by "ed sharpe" <esharpe@uswest.net>
- 2) Re: Circuits needed !!
by "ed sharpe" <esharpe@uswest.net>
- 3) KPH
by Kargokult@aol.com
- 4) NC-100ASD
by David Jordan <wa3gin@erols.com>
- 5) RE: Western Heritage Museum
by "Roecker, Greg" <greg.roecker@lmco.com>
- 6) Navy REO Receiver
by David Stinson <arc5@ix.netcom.com>
- 7) Re: Radiotron Designer's Handbook CD
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>
- 8) Need Schematic for Sargent Streamliner 39 Receiver
by David Hollander <n7rk@dancris.com>
- 9) FS: NCX-3 & NCXA ps
by "Stephens, Al" <Allan.Stephens@eku.edu>
- 10) FT: 7027A's
by AA5QT@aol.com
- 11) Cap rebuilders
by "COWARD, JAY (A-SanJose,ex1)" <jay_coward@agilent.com>
- 12) RE: Cap rebuilders
by "Jim Berry" <basalop@gte.net>
- 13) Re: HP 608A Signal Generator
by Arden Allen <gumbear@pacbell.net>
- 14) Need repeat of Crosley REO posting of a day or two ago, please
by Scott Robinson <spr@earthlink.net>
- 15) Re: Cap rebuilders
by john <johnmb@nc.rr.com>
- 16) Bc-191/Bc-375/ART-13 wanted
by BEN NOCK <G4BXD@compuserve.com>
- 17) RE: Cap rebuilders
by "Jim Berry" <basalop@gte.net>
- 18) Re: Bc-191/Bc-375/ART-13 wanted

- by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
19) Interesting BA Literature For Sale
by Merz Donald S <merz.ds@mellon.com>
20) SCR.....
by W7QH0@aol.com
21) Enigma machine- tonite on PBS
by "russ dworakowski" <wb3fau@hotmail.com>
22) using an HP606b as a vfo for the DX-100
by AA8TV@aol.com

Date: Sun, 26 Aug 2001 23:02:44 -0700
Message-ID: <001701c12ebd\$e50fd040\$0101a8c0@edsharpe>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Radiotron Designer's Handbook CD
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

the museum has a couple extra of the radiotron design hand books big red
4th edition for trade for other things we can use. let us know if we can
help you out.

ed sharpe archivist for SMECC

----- Original Message -----

From: Robert W. Downs <RWDowns_WA5CAB@compuserve.com>
To: Old Tube Radios <boatanchors@theporch.com>
Sent: Sunday, August 26, 2001 4:08 AM
Subject: Radiotron Designer's Handbook CD

Group,

Can anyone give me a critique on this Cd from Radio Era Archives? I have
their HB-3 tube manual. They spent a lot of time insuring that it was
complete, but not enough time cleaning up the scanned pages, and I'm not
terribly fond of the access software that they used.

Robert W. Downs
<rwdowns_wa5cab@compuserve.com>
Houston, TX/Bayou LaBatre, AL

Date: Sun, 26 Aug 2001 23:04:52 -0700
Message-ID: <003901c12ebe\$306d06c0\$0101a8c0@edsharpe>

From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Circuits needed !!
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I may have to book on the apr-1 Ben, It may take me a week to find it... I think we need to scsn it and get it online anyway!

ed sharpe archivist for smecc

----- Original Message -----

From: BEN NOCK <G4BXD@compuserve.com>
To: Old Tube Radios <boatanchors@theporch.com>
Sent: Sunday, August 26, 2001 12:07 PM
Subject: Circuits needed !!

can anyone help with a copy of the circuit for:

R-2A/ARR-3 receiver
CRV-46151 receiver
R-28/ARC-5 receiver
TN-1B/APR-1
TN-2B/APR-1

cheers, Ben G4BXD.

From: Kargokult@aol.com
Message-ID: <142.9265eb.28bb39aa@aol.com>
Date: Mon, 27 Aug 2001 01:50:34 EDT
Subject: KPH
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Is KPH back on the air, or testing? I heard KPH using "appropriate technology" - a Skanti (Danemark) lifeboat radio. I was moving it to storage, but just had to give it a try out. Heard KPH in 8 MHz band with a 12" piece of wire for aerial. It is very difficult, verging on impossible, to crank up to speed, and quickly move one hand from crank to tuning knob, tune a bit, then back to crank to keep up voltage! But music to my ears, when after cranking a bit, the rushing background noise comes up in the headphones!

Hue Miller

Message-ID: <3B8A292B.17EAED98@erols.com>
Date: Mon, 27 Aug 2001 07:04:11 -0400
From: David Jordan <wa3gin@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: NC-100ASD
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Looking for an NC-100ASD (or similar NC-100).

thanks,
dave
wa3gin

Content-return: allowed
Date: Mon, 27 Aug 2001 08:06:18 -0400
From: "Roecker, Greg" <greg.roecker@lmco.com>
Subject: RE: Western Heritage Museum
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <9D48848D685FD411B8900008C7E676B604B9FEDA@emss04m07.ems.lmco.com>
MIME-version: 1.0
Content-type: text/plain
Content-transfer-encoding: 7BIT

Marty....You missed two of the biggest attractions in Omaha....you should have called me before your went.

1. Ladd Electronics at 40th and Dodge street. I hear ole Frank Ladd is still in business...lots of BA gear...and he used to have TONS of surplus equipment in there...I'm certain there's even a blister pack on the back wall with an original Antenna Specialists bumper mount from 1965.

2. Surplus Sales of Nebraska at 15th and Jones. They literally have anything you could possibly be looking for in replacement parts.

.....and BTW, I hear the sale of the Western Heritage radio collection is fairly entertaining.....but that's another story....

-----Original Message-----

From: Marty's Refl. Drop [mailto:polepeeg@aaa4rm.ba-watch.org]
Sent: Sunday, August 26, 2001 7:13 AM
To: Old Tube Radios
Subject: Re: Western Heritage Museum

Jim, Jack, Daniel, etc.

I was in there Thurs. morning. 1st floor is memorial to station itself with a vacant "galery" at east end.

Bsmt was 1/3 UP Railroad, 2/3 Cornhuskers memorabilia exhibit. Wonder which of these* displaced the "Globe dealies?"

Was driving w. kid to Boulder & following US30/I80 to parallel UP along Platte & only wanted "points of interest" folder. Museum shop keeper had never heard of route much less current Steven Ambrose best seller "Nothing Like it In The World" (about UP & CP construction)

Found ferry landing where UP started (7th & Davenport) is now debris pile for a construction project.

But good news for our sorts. SAC museum @ I80 exit 420 is the berries. There's even a ARN21 DF-loop RX remote in a Link trainer you can crank on!

Marty

*if ever there was Omaha history it's the insurance co. which isn't mentioned

Message-ID: <3B8A4727.33A8388E@ix.netcom.com>
Date: Mon, 27 Aug 2001 08:12:07 -0500
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Navy REO Receiver
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jay asked about the Crosley navy REO moral receiver. It is normally painted Navy Haze Gray laquar. Most of them are missing the paint because the old laquar doesn't age well. The lettering at the knobs is just rubber-stamped on with black ink. If yours has all three plates (Navy, red "not for shipboard") and the little navy acceptance plate) then you've been fortunate.

Most are missing.

I like my REO very much. It sounds good and looks "cool."

But I'd really love to have the REP. Same look, but
it has a tuning eye and does shortwave.

73 Dave S.

Message-Id: <5.1.0.14.0.20010827090054.00b12580@vuse.vanderbilt.edu>

Date: Mon, 27 Aug 2001 09:03:22 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>

Subject: Re: Radiotron Designer's Handbook CD

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

At 07:08 AM 8/26/2001 -0400, you wrote:

>Can anyone give me a critique on this Cd from Radio Era Archives? I have
>their HB-3 tube manual. They spent a lot of time insuring that it was
>complete, but not enough time cleaning up the scanned pages, and I'm not
>terribly fond of the access software that they used.

While I have not had direct experience with the Designer's handbook CD, I
will say that the material I got from them (on the R-390 series) was as
described above--bad scans and cumbersome access software. It was also
incomplete, and even though the vendor said he would "look into it" he
never did. Overall I think these CDs are disappointing. You can get a new
hard copy of the Handbook from the Radio Shack web site, among other
places--it has been reprinted.

A. B. Bonds

Message-ID: <3B8A7022.390991D8@dancris.com>

Date: Mon, 27 Aug 2001 16:06:59 +0000

From: David Hollander <n7rk@dancris.com>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Need Schematic for Sargent Streamliner 39 Receiver

Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"

Content-Transfer-Encoding: 7bit

Looking for a schematic for a Sargent Streamliner 39 Receiver. I don't
have the 1939 Ryder's. Does anyone have a copy of the schematic that
they might scan and mail me a pdf?

Thanks in advance,

Dave N7RK

--

Dave N7RK - Webmaster CADXA <http://cadxa.org>

Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

E-Mail: n7rk@dancris.com

Home Page:

<http://www.dancris.com/~n7rk>

Message-ID: <2CE970DD69AD5118FB00008C7E630A88C66AC@FSMAIL>

From: "Stephens, Al" <Allan.Stephens@eku.edu>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: FS: NCX-3 & NCXA ps

Date: Mon, 27 Aug 2001 15:47:25 -0400

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

One National NCX-3 and companion power supply/speaker; manual.

Three-band transceiver, 80 - 40 - 20. 200 watts input on SSB and CW; 30
watts on AM. Finals are sweep tubes, pair of 6GJ5's, and extra pair comes
with the set.

Working just fine as of last Field Day, not been on the air since (I
was on the road and took it with me just so I could. It was not out in the
usual pouring rain operation). I have since picked up a KWM-2 so no longer
have a need for it. Rig is in very nice physical condition.

Offer it here first if anyone is interested - then off to
you-know-where.

Package (transceiver, ps/speaker, manual and spare finals) for
\$150.00 plus shipping from 40475 (Richmond, Kentucky - can arrange pick up
/delivery within reasonable distance).

Be a good one to put on the air for "CX" - Classic Radio Exchange,
coming up the last Sunday of September!

73, A1 N5AIT
Allan.Stephens@eku.edu

From: AA5QT@aol.com
Message-ID: <e3.19d79280.28bc2d1a@aol.com>
Date: Mon, 27 Aug 2001 19:09:14 EDT
Subject: FT: 7027A's
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_e3.19d79280.28bc2d1a_boundary"

--part1_e3.19d79280.28bc2d1a_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have a pair of NOS/NIB GE 7027A's. I'd like to trade them, if anyone's interested. I know the Ranger II's use them for modulators- not sure of others. I also know they're worth a few bucks. I can always use some 6146B's (NIB, and not just two) or maybe some 811A's. Or even some HV electrolytics.

73, Gary K5QT near Dallas

--part1_e3.19d79280.28bc2d1a_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *

--part1_e3.19d79280.28bc2d1a_boundary--

Message-ID: <FEEBE78C8360D411ACFD00D0B74779710350A08E@xsj02.sjs.agilent.com>
From: "COWARD,JAY (A-SanJose,ex1)" <jay_coward@agilent.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Cap rebuilders
Date: Mon, 27 Aug 2001 21:21:05 -0600
MIME-Version: 1.0

Content-Type: text/plain

Hello Group,

Does anyone know if Everitt Hoard (sp?) is still rebuilding electrolytic capacitors? I believe he is (was?) in Lear, N. Dakota. I used his services about 5 or 6 years ago but have had no further contact.

Are there any other cap rebuilders out there? (I prefer not to do it myself for various reasons).

Regards,

Jay

Sent from my BlackBerry Wireless Handheld (www.BlackBerry.net)

From: "Jim Berry" <basalop@gte.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Cap rebuilders
Date: Mon, 27 Aug 2001 21:29:16 -0700
Message-ID: <000001c12f79\$ff7090c0\$9f050f3f@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Jay,

One source is Frontier Capacitor for rebuilding. He does have a sheet he will gladly mail you. His toll free number is 1-877-372-2341. He also has an email address of frntcap@bektel.com.

73 Jim K7SLI

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.273 / Virus Database: 143 - Release Date: 8/16/2001

Date: Mon, 27 Aug 2001 17:47:14 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: HP 608A Signal Generator
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0GIR002B560CAB@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Bob;

Just for the record you are fawning over a 606A. They are wonderful generators when not beat to death by idiots.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

Message-Id: <v03007803b7b0ec45d962@[66.32.61.252]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Date: Mon, 27 Aug 2001 23:38:34 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: Scott Robinson <spr@earthlink.net>
Subject: Need repeat of Crosley REO posting of a day or two ago, please

Folks,

I deleted this one, and now a Crosley collector friend wants it. He has several of these radios himself.

This was the message describing the surface finish (lacquer, not durable), the rubber-stamped control labels, and the "Not for Shipboard Use" label.

Thanks in advance,

Scott Robinson
spr@earthlink.net

Junque is GOOD for you!

Message-Id: <3.0.3.32.20010828064549.01204d9c@pop-server.nc.rr.com>
Date: Tue, 28 Aug 2001 06:45:49 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: Re: Cap rebuilders
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I think he's still at it. I just got a supply of replacement caps from him 2 weeks ago.

I think he's at Lehr ND, and to quote from his flyer:

"greater emphasis is now being placed on faster return of caps being rebuilt by Frontier Capacitor."

Frontier Cap PO Box 218
403 South McIntosh St
Lehr ND 58460
Phone 701 378 2341
FAX 701 378 2551

He's a gentleman, with good prices on caps...

At 09:21 PM 8/27/01 -0600, you wrote:

>Hello Group,
> Does anyone know if Everitt Hoard (sp?) is still rebuilding electrolytic
>capacitors?I believe he is (was?) in Lear,N.Dakota.I used his services about
>5 or 6 years ago but have had no further contact.
> Are there any other cap rebuilders out there?(I prefer not to do it myself
>for various reasons).
> Regards,
> Jay
>-----
>Sent from my BlackBerry Wireless Handheld (www.BlackBerry.net)
>
>

Date: Tue, 28 Aug 2001 08:26:10 -0400
From: BEN NOCK <G4BXD@compuserve.com>
Subject: Bc-191/Bc-375/ART-13 wanted
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200108280826_MC3-DDF2-EA3E@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Regular posting. I'm still looking to aquire any of
the following:

BC-191/375 or ART-13. =

I realise packing and shipping is a big job so if anyone out there would =
be good enough to undertake it do let me know. I have had to pack big
sets here, AR88, T1154, etc so know whats involved but would still
be gratefull if anyone has the time to spare.

cheers, Ben. G4BXD.

=

From: "Jim Berry" <basalop@gte.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Cap rebuilders
Date: Tue, 28 Aug 2001 06:13:12 -0700
Message-ID: <000001c12fc3\$30f3d960\$f5000f3f@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi John,

Yea ..

Everett Hoard and Frontier Capacitor are the same. I just bought some caps from him a few months ago. Nice folks to do business with.

73 Jim

> -----Original Message-----
> From: owner-boatanchors@theporch.com
> [mailto:owner-boatanchors@theporch.com]On Behalf Of john
> Sent: Tuesday, August 28, 2001 3:46 AM
> To: Old Tube Radios
> Subject: Re: Cap rebuilders
>
>
> I think he's still at it. I just got a supply of
> replacement caps from him
> 2 weeks ago.
> I think he's at Lehr ND, and to quote from his flyer:
> "greater emphasis is now being placed on faster return of
> caps being rebuilt
> by Frontier Capacitor."
>
> Frontier Cap PO Box 218
> 403 South McIntosh St
> Lehr ND 58460
> Phone 701 378 2341
> FAX 701 378 2551
>
> He's a gentleman, with good prices on caps...
>
>

> At 09:21 PM 8/27/01 -0600, you wrote:
> >Hello Group,
> > Does anyone know if Everitt Hoard (sp?) is still
> >Jay

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.273 / Virus Database: 143 - Release Date: 8/16/2001

Date: Tue, 28 Aug 2001 11:04:11 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200108281504.LAA00900@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Bc-191/Bc-375/ART-13 wanted

Ben I watched Midway on US cable TBS last night for the Nth time. Finally saw a recognizeable BA - angled side view of running, frontless BC191/375 w. all 211s (VT4Cs) in full thoriated tungsten illumination for god & audience.

Not in ground base on Midway but wrongly in radio rheum on Yorktown.

But who cares, there it was looking GREAT!

Say have xtra modulation xfirmr for one

Marty

(do ya still want more ARC5 diagrams?)

Message-ID: <20010828162159.22427.qmail@mellon.com>
From: Merz Donald S <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Interesting BA Literature For Sale
Date: Tue, 28 Aug 2001 12:23:48 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

BA Literature For Sale. Headed to eBay unless someone here wants these.

International Radio Tube Encyclopedia, 3rd Ed., Bernard Babani, 1958. Superb

reference for tubes of all nations. About 600 pages long. Hardback with some

mildew marks but binding and covers are strong and not frayed at all. \$75

General Electric Electronic Tubes Receiving Types Volumes 1 and 2. This is the

GE equivalent to the receiving and CRT volumes of the RCA HB-3. One nice difference is that GE made theirs in an easier-to-read 8.5 x 11 format.

I'm

guessing volume 1 is 500 pages and Volume 2 is about 400 pages. Volume 2 includes a large section on CRTs. Nice condition all around in original

GE

binders which are in good shape. This is a really impressive tube reference. \$75

HP 1969 catalog in hardcover. Excellent condition. This covers the 606B signal

generator era with all the BA test gear that Fair Radio has been peddling for

the last 20 years. Fabulous 672 page reference. \$25

1962 Radio-Electronic Master catalog, 1962 edition (26th ed). Labeled for Midland

Specialty Company of Texas. The Radio Master catalogs were used by dealers to

list everything they could get through a distributor. This catalog has it all

from Johnson gear down to the complete line of CD capacitors. 4 or 5 inches thick

and a whopping 1600 pages long. Awesome reference. \$25

Tektronix 516 'scope original manual. Excellent. 2 available. \$12 each.

E.F. Johnson Viking Mobile Transmitter original operating manual. Covers a bit

worn and dirty, otherwise nice. \$19

E.F. Johnson Viking Mobile VFO original assembly and operating manual.

Very nice. \$19

73 Magazine, the early years. I'd like to sell these 67 issues as a set for \$50.

But I will separate them if the set doesn't sell.

73 Magazine 1960: 10 (V1#1), 12

73 Magazine 1961: Complete

73 Magazine 1962: 1,2,3,4,5,6,7,8

73 Magazine 1963: 1,3,4,5,6,8,9,10,11,12

73 Magazine 1964: Complete

73 Magazine 1965: Complete

73 Magazine 1967: Complete

Thanks.

73, Don Merz, N3RHT

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From: W7QHO@aol.com
Message-ID: <103.849f7fd.28bd261f@aol.com>
Date: Tue, 28 Aug 2001 12:51:43 EDT
Subject: SCR.....
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

All,

I seem to remember a thread on this a while ago.

>From the "United States Army in World War II, The Signal Corps: The Emergency"

"Originally standing for "set, complete, radio," the initials SCR came by general consent to mean "Signal Corps Radio" instead. Although to the public, a radio set was likely to mean only a receiver, to a Signal Corpsman a set included, not only the receiver, but also the transmitter, antenna and power supply."

Dennis D. W7QHO
Glendale, CA

From: "russ dworakowski" <wb3fau@hotmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Enigma machine- tonite on PBS
Date: Tue, 28 Aug 2001 12:54:56 -0400
Mime-Version: 1.0
Content-Type: text/plain; format=flowed
Message-ID: <LAW2-F66j7y2z6z0GYn00006a19@hotmail.com>

Subject line sez it all, check your PBS schedule if interested...Russ

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

From: AA8TV@aol.com
Message-ID: <9a.1966332b.28bd84db@aol.com>
Date: Tue, 28 Aug 2001 19:35:55 EDT
Subject: using an HP606b as a vfo for the DX-100
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_9a.1966332b.28bd84db_boundary"

--part1_9a.1966332b.28bd84db_boundary
Content-Type: text/plain; charset="UTF-8"
Content-Transfer-Encoding: quoted-printable
Content-Language: en

Hi Guys,

I just wanted to share with you a setup I have been using in the shack. I=20
have an HP-606B with an HP-8708A synchronizer connected to it, running as a=20
VFO for my DX-100. Unlike the 606A, the 606B has an analog input to connect=20
an outboard phase lock loop called the HP-8708A. This will add rock solid=20
frequency stability to an already superb oscillator by closing the frequency=
=20
loop. I got both units at a local surplus store for under \$100. The 8708A ha=
s=20
an ovenized crystal for very tight frequency stability, and the 606B is an=20
extremely clean frequency source. I took an extra FT-243 crystal I had layin=
g=20
around, removed the crystal element, and connected a 3 foot piece of RG-174=20
coax to it with a BNC at the other end. I plugged it into the crystal socket=
=20
#4 on the DX-100 and use this to get the output of the 606B into the rig=20
without drilling any extra holes. I can get on the air, and stay on for=20
hours, and not drift more the 1 or 2 hertz. With the twist of a knob, I'm on=
=20
any frequency I want to be, with crystal frequency stability. It's like=20
having thousands of crystals on hand.

I bought the 2nd 606B as a parts unit for the 606B I already use in my shop,=
=20
but it was so nice looking, that I decided to get it on the air as well.=20
That=E2=80=99s when I decided to see how well it would work as a vfo for the=
DX-100.=20
It works great!

73,

Ed
AA8TV

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* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
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End of BOATANCHORS Digest 3212
